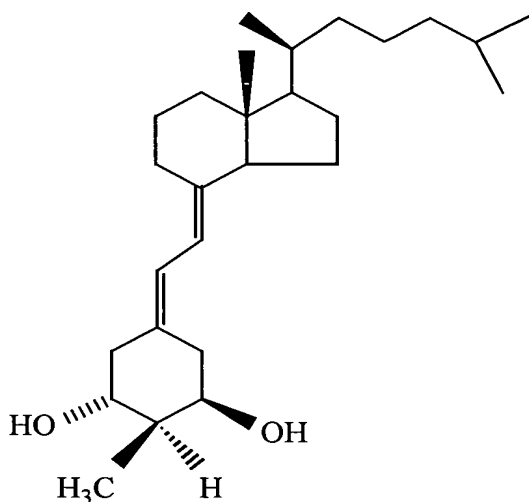


Listing of Claims:

Please cancel claims 1-6 and 12-77.

1-6. (Canceled)

7. (Original) A method of treating a disease selected from the group consisting of leukemia, colon cancer, breast cancer or prostate cancer comprising administering to a patient with said disease an effective amount of (20S)-1 α -hydroxy-2 α -methyl-19-nor-vitamin having the formula:



8. (Original) The method of claim 7 wherein (20S)-1 α -hydroxy-2 α -methyl-19-nor-vitamin D₃ is administered orally.

9. (Original) The method of claim 7 wherein (20S)-1 α -hydroxy-2 α -methyl-19-nor-vitamin D₃ is administered parenterally.

10. (Original) The method of claim 7 wherein (20S)-1 α -hydroxy-2 α -methyl-19-nor-vitamin D₃ is administered transdermally.

11. (Original) The method of claim 7 wherein (20S)-1 α -hydroxy-2 α -methyl-19-nor-vitamin D₃ is administered in a dosage of from about 0.01 μ g/day to about 100 μ g/day.

12-77. (Canceled)